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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,724	07/28/2003	Timothy Effrem	MAS001	3513
7590 07/06/2007 THE LAW OFFICES OF ROUZ TABADDOR, ESQ.			EXAMINER	
1745 PENNSYLVANIA AVE. N.W., SUITE #205 WASHINGTON, DC 20006			TALBOT, MICHAEL	
			ART UNIT	PAPER NUMBER
			3722	
			MAIL DATE	DELIVERY MODE
•	,	•	07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action

Application No.	Applicant(s)	
10/627,724	EFFREM, TIMOTHY	
Examiner	Art Unit	
Michael W. Talbot	3722	

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address ---THE REPLY FILED 13 June 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** 2. 🔲 The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). <u>AMENDMENTS</u> 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_ 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7.  $\square$  For purposes of appeal, the proposed amendment(s): a)  $\square$  will not be entered, or b)  $\square$  will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: \_\_ Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. Mark The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: \_\_\_\_.

> MONICA CARTER SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: (1) Applicant claims in independent claim 13 a chuck effective capacity of "about 5 mm to above". The claimed range is not clearly enabled or supported by Applicant's originally submitted specification. For example, on page 2 in the section entitled "Summary of the Invention", lines 4 through 5, the specification discloses a chuck effective capacity of 0-6.35 mm. And again on page 3 in the same section entitled "Summary of the Invention", lines 4 through 5, the specification discloses a chuck effective capacity of "up to at least 6.35 mm". Examiner has interpreted the "up to at least 6.35 mm" as covering the same range of 0-6.35 mm. Therefore, it has been determined that the originally submitted specification does not enable the claimed limitation to extend to an infinite range above 6.35 mm as claim 13 now recites.

Furthermore, Applicant's proposed amendment filed 10 January 2007 to the specification to include the following: "In another embodiment, the chuck jaws may be adjusted by a chuck key and the chuck has an effective capacity of about 5 mm to above" adds further confusion to the specification by identifying another completely different range for the chuck effective capacity. Eventhough various ranges are permitted to disclose different embodiments within the specification, the claim(s) contains subject matter which was not originally described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Furthermore, it has been determined that the chuck effective capacity range of 0-6.35 mm disclosed on page 2, lines 4 through 5, in the section entitled "Summary of the Invention" renders a "lack of criticality" since the range incorporates the possibility of a "0" capacity.

- (2) The specification on page 6, lines 2-3 states: "the second portion B has a diameter D which is less than the diameter of the first portion." However the ranges recited within independent claims 13 (first portion: 25.5 mm to 27.0 mm and second portion: 25.2 mm and 25.6 mm) and 20 (first portion: 25.5 mm to above and second portion: 25.2 mm and 25.6 mm), permits for the first portion to have a diameter less than or equal to that of the second portion which is not supported by the original disclosed specification and figures. Again, this further supports the fact that the claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.
- (3) Regarding the use of the term "about" within claims 13,20-25 and 27-29, it is considered indefinite since the resulting claim does not clearly set forth the metes and bounds of the patent protection desired. See MPEP § 2173.05(b).